



03500.014646

*IPW COB*  
PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent of:	)	
TAKEHIKO NAKAI	)	Examiner: A. Amari
Appl. No.: 09/626,738	)	Group Art Unit: 2872
Filed: July 26, 2000	)	
For: DIFFRACTION OPTICAL ELEMENT	)	
U.S. Patent No.: 6,829,093	)	
Issued: December 7, 2004	)	Date: March 21, 2005

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

CERTIFICATE OF CORRECTION  
UNDER RULES 322 AND 323

Sir:

It is respectfully requested that a Certificate of Correction be issued by the Patent and Trademark Office due to errors which appear in the printed patent as a result of Patent and Trademark Office mistakes, and mistakes of a clerical, typographical, or minor character, which were not the fault of the Patent and Trademark Office. A Certificate of Correction form, in duplicate, is enclosed.

Accompanying this letter is a check for \$100.00 to cover the statutory fee for such Certificate of Correction.

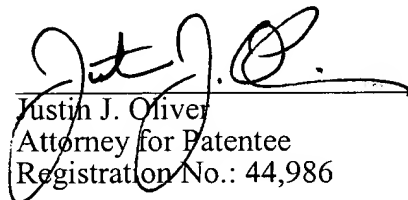
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Patentee's undersigned attorney may be reached in our Washington, D.C. office by telephone at (202) 530-1010. All correspondence should continue to be directed to our address given below.

Respectfully submitted,



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UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,829,093  
DATED : December 7, 2004  
INVENTOR(S) : TAKEHIKO NAKAI

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

COLUMN 6:

Line 18, "wavelength  $\lambda_0$ " should read --wavelength  $\lambda_0$ --.

COLUMN 7:

Line 6, "vd ~50.8)" should read --vd = 50.8)--;  
Line 63, "ratings 6" should read --gratings 6--.

COLUMN 9:

Line 6, "R + D $\frac{1}{2}$ " should read --R + D1/2--;  
Line 7, "R - D $\frac{1}{2}$ " should read --R - D1/2--; and  
Line 36, "from" should read --for--.

COLUMN 10:

Line 46, "(nd ~1.635," should read --(nd = 1.635,--.

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